



## August 14th Meeting Information

Our next meeting on Tuesday Aug. 14th is the annual Picnic/Election meeting and we'll be back at the popular Penitentiary Glenn Reservation, the home of Lakeshore Live Steamers. Frank Foti, will co-host with his Live Steamer, Eastwind. You can arrive any time after 4 pm. Our election meeting will be at 7pm, with the foods arriving somewhere in between.



Take I-90 to the Mentor Rt -306 exit. (See map on page 6.) Head south on Rt-306, passing Lakeland Community College on your left. Proceed down the hill to the light at Rt-615 and turn left. Go a few tenths of a mile to the light at Kirtland-Chardon Road and turn right. Penitentiary Glen Reservation is exactly 2 miles down on the right side. Pull into

the main parking lot and the railroad is located just behind it. You will see a picnic pavilion to the right of the parking lot and we will be to the side of the walkway that goes to the pavilion.

John Hovanec, CSRE/CBNT, DRB, AMD  
SBE Chapter 70 Program Chair

## CHAIRMAN'S CHAT by Blake Thompson

Hello all members and friends of SBE Chapter 70! First up is big thanks to John Knoblock and Rick Kent from WZIP and the University

of Akron for hosting last month. I really like what John has done to update the WZIP studios since I left 2 years ago. I hope to see more folks at the August meeting with Eastwind. You should come out and see why Frank loves these trains so much. It's a blast!

It is election month for the national SBE and our chapter. We didn't get any nominations at the last meeting so all positions are available. Please consider volunteering. We need your help to keep this chapter going. Also, cast your ballots in the election of national SBE officers and directors which continues through August 22. There are nine candidates for the six available director seats. New webinars coming up include module 3 of the SBE Advanced RF webinar series on Thursday, August 30. Tom King, President of Kintronics, will cover AM Directional Antenna Systems at 2 pm ET. Then the first webinar of a SBE ATSC 3.0/NextGenTV series, Introduction to ATSC 3.0, will be held on Wednesday, September 12 at 2 pm, conducted by Madeleine Noland, Chair of the ATSC Technology Group ATSC 3.0 (TG3).



(Continued on page 2)

# SBE CHAPTER 70 - CLEVELAND/AKRON

## CHAIRMAN'S CHAT (Continued from page 1)

FEMA has announced that a National EAS test will be sent on Thursday, Sept. 20, 2018. There is a difference between this test and the two previous tests. At 2:18 p.m. Eastern Daylight Time (EDT), FEMA will send a Wireless Emergency Alert (WEA) test message to all WEA capable wireless devices in the US. Immediately following at 2:20 p.m. EDT, FEMA will conduct a live test of the EAS. All EAS participants are required to participate in this nationwide test, which will be disseminated via IPAWS.

Stations are encouraged to verify that their EAS units are communicating correctly with the IPAWS server. Review your station logs (which should be checked once each week by the chief operator) to ensure you are receiving the Required Weekly Test (RWT) from IPAWS. This RWT is fed every Monday at 11:00 a.m. local time. Contact your equipment representative for details on setting up your EAS decoder to properly receive and relay the National test.

EAS participants are reminded that they are required to register with the EAS Test Reporting System (ETRS) and must complete the filing of ETRS Form One on or before Aug. 27, 2018. Then on or before 11:59 p.m. EDT, Sept. 20, 2018, EAS participants must file the day-of-test information sought by ETRS Form Two. On or before Nov. 5, 2018, EAS participants must file the detailed post-test data sought by ETRS Form Three.

See you in Kirtland,

Blake Thompson, CBNT  
BET Broadcast Engineering  
SBE Chapter 70 Chairman  
OAB ABIP Inspector



Chapter 70 Chairman Blake Thompson presents John Hovanec with a certificate for being selected SBE Chapter 70 Engineer of the Year for 2018.

**Gary Liebisch**  
Regional Sales Manager, Eastern US

Tel: 1 740 513 2087  
Mobile: 1 513 289 6322  
Fax: 1 513 672 0600  
gary.liebisch@nautel.com

Making Digital Radio **Work.**



## Broadcasters General Store



**Mary Schnelle**  
office: 513-899-3036  
fax: 513-824-8113  
cell: 513-476-4474  
email: mary@bgs.cc  
web: www.bgs.cc

2480 South East 52nd Street • Ocala, FL 34480



## July meeting at WZIP



## SBE 2018 Certification Exam Schedule



Exam Dates	Location	Application Deadline
February 2-12, 2018	Local Chapters	December 31, 2017
April 10, 2018	Exams at the NAB	March 2, 2018
June 1-11, 2018	Local Chapters	April 20, 2018
August 3-13, 2018	Local Chapters	June 5, 2018
November 2-12, 2018	Local Chapters	September 24, 2018

### Rewrite the rules of the game.

If you've been waiting for the perfect ProHD Broadcast and Production Camcorder, here is a serious tool for the next generation for shooting HD news, sports, documentaries, multi-camera shows and indies. With 720/60P capture and recording capabilities, JVC's GY-HD250U delivers HD images needed for demanding ENG, EFP and studio use.

The GY-HD250 Camcorder:

- Native 1280x720p CCDs
- Multiple frame rate recording: 24, 25, 30, 50 & 60p
- Cross converter provides 720p or 1080i Output
- HD-SDI output w/embedded audio
- Record on tape and/or HDD
- Studio option with CCU

For more information or to schedule a demo, contact

Tom Shirilla  
 District Sales Manager  
 JVC PROFESSIONAL  
 440-572-9209 (office)  
 216-533-7245 (cell)  
 TShirilla@JVC.com



*ProHD*

**JVC**

The Perfect Experience

[www.jvc.com/pro](http://www.jvc.com/pro)

The GY-HD250 Studio-Capable ProHD Camcorder

# SBE CHAPTER 70 - CLEVELAND/AKRON



Engineering, Installing & Supporting  
A/V and Broadcast Systems



Contact us at [info@ivideo.com](mailto:info@ivideo.com) or  
1-800-352-6150

**ProVideo Systems, Inc.**  
Professional Television Equipment Sales, Service & System Integration

**Mike Siddall**  
Sales Engineer

3212 North High St.  
Columbus, OH 43202  
[www.provideosystems.com](http://www.provideosystems.com)  
[mike@provideosystems.com](mailto:mike@provideosystems.com)

614-261-1272  
800-832-2367

## VIDEODUB INTERNATIONAL

*For Business & Video Professionals*



Fadi Kdayssi

VideoDub International Inc.  
2504 Fairmount Blvd.  
Cleveland, OH 44106

Phone 216-321-1440  
Fax 216-321-4404  
[fadi@videodubinternational.com](mailto:fadi@videodubinternational.com)

A collection of professional audio equipment from the Telos Alliance, including a multi-line office phone, a rack-mounted unit, a portable mixer with a screen, and a large surface mixer. The background is a dark, textured surface with a grid pattern.

*Telos*  
**Omnia**  
**AXIA**

WWW.TELOSALLIANCE.COM

THE TELOS ALLIANCE™  
**JIM ARMSTRONG**  
SALES ENGINEERING MANAGER - AMERICAS  
**678-475-1361**

# SBE CHAPTER 70 - CLEVELAND/AKRON

## Chapter 70 Officers

**Chairman**  
 Blake Thompson, CBNT  
 WQKT-FM / WKVX-AM  
 330.671.6208  
[blake@uakron.edu](mailto:blake@uakron.edu)

**Vice-Chairman and Webmaster**  
 Brett Patram  
 Telos Alliance  
 216.901.0921  
[bpatram@telosalliance.com](mailto:bpatram@telosalliance.com)

**Program Chair**  
 John Hovanec, CSRE/CBNT, DRB, AMD  
 WNCX, WKRK, CBS Radio  
 216.861.1361  
[john.hovanec@entercom.com](mailto:john.hovanec@entercom.com)

**Secretary**  
 Keith Huntsman  
 216-505-9719  
[keith\\_ee\\_44054@yahoo.com](mailto:keith_ee_44054@yahoo.com)

**Treasurer**

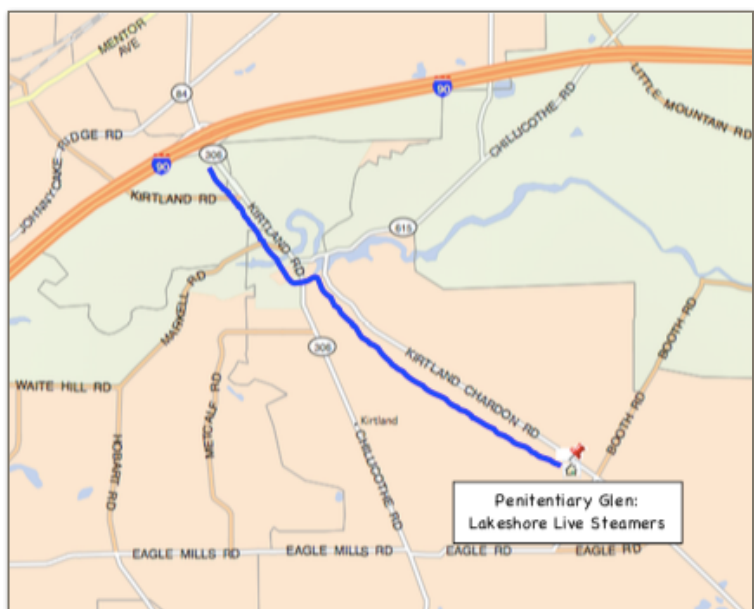
**Certification**  
 Bill Kozel, CSRE/CBTE/CSRTAVE  
 440.779.8984 (H)  
 440.221.8477 (Mobile)  
[zok51@hotmail.com](mailto:zok51@hotmail.com)

**Frequency Coordinator > 1 GHz**  
 Jim Baird  
 440.823-6803  
[ajrb53@ameritech.net](mailto:ajrb53@ameritech.net)

**Frequency Coordinator < 1 GHz**

**Webmaster**  
 Brett Patram  
 Telos Alliance  
 216.901.0921  
[bpatram@telosalliance.com](mailto:bpatram@telosalliance.com)

**Newsletter Editor:** Bob Long, 88.9/WSTB-FM 330.422.2490 [boblong@rock889.com](mailto:boblong@rock889.com)



## Directions To Lake Shore Live Steamers

Take I-90 to the Mentor Route 306 exit. At the top of the exit ramp, turn and proceed south on Rt 306. You will pass Lakeland Community College, on your left. Proceed down the hill. At the bottom of the hill is a light. This is Rt 615, turn left. You will be on this for a few tenths of a mile until you reach another traffic light. Turn right, as this is Kirtland-Chardon Road. The park is exactly 2 miles down on the right side.

The name of the park is 'Penitentiary Glen Reservation.' Pull into the parking lot. Behind the parking lot is where the railroad is located. You will see a picnic pavilion to the right of the parking lot. We are to the side of the walkway that goes over to the pavilion.